

Title (en)  
HOUSING DEVICE WITH COVER

Title (de)  
GEHÄUSEVORRICHTUNG MIT EINEM DECKEL

Title (fr)  
BOITIER AVEC COUVERCLE

Publication  
**EP 0966827 B1 20061129 (EN)**

Application  
**EP 98909861 A 19980324**

Priority  
• JP 9801293 W 19980324  
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Abstract (en)  
[origin: US6123401A] PCT No. PCT/JP98/01293 Sec. 371 Date Jun. 21, 1999 Sec. 102(e) Date Jun. 21, 1999 PCT Filed Mar. 24, 1998 PCT Pub. No. WO99/21342 PCT Pub. Date Apr. 29, 1999A pair of spindles 2 are formed on both sides of an end of a housing body 1, and a pair of extended parts 5 facing each other, are formed on an end of a cover 4. On each opposite face of the extended parts 5, a hole 6 rotatively engaging with the spindle 2, a slope 7 guiding the spindle 2 to the hole 6 in mounting the cover to the housing body 1, and another slope 8 guiding the spindle 2 out from the extended part 5 in detaching the cover 4 from the housing body 1, are formed. Those elements enable the cover 4 to be mounted/detached to/from the housing body 1 with ease as well as free from damage.

IPC 8 full level  
**B65D 43/16** (2006.01); **H04M 1/02** (2006.01); **E05D 7/10** (2006.01); **E05D 11/10** (2006.01); **F16C 11/04** (2006.01); **H05K 5/02** (2006.01); **H05K 5/03** (2006.01); **H05K 7/16** (2006.01)

CPC (source: EP KR US)  
**H04M 1/02** (2013.01 - KR); **H04M 1/0216** (2013.01 - EP US); **H04M 1/0254** (2013.01 - EP US); **H05K 5/0226** (2013.01 - EP US); **E05D 7/1055** (2013.01 - EP US); **E05D 7/1066** (2013.01 - EP US); **E05D 7/1077** (2013.01 - EP US); **E05Y 2900/208** (2013.01 - EP US); **E05Y 2999/00** (2024.05 - EP US)

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**US 33141299 A 19990621**; BR 9806281 A 19980324; CN 03152664 A 19980324; CN 98801538 A 19980324; CZ 225199 A 19980324; DE 69836539 T 19980324; EP 98909861 A 19980324; JP 28939597 A 19971022; JP 9801293 W 19980324; KR 19997005651 A 19990621; MY PI9801773 A 19980421